10-19-01

10/18,

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **VI/00-013**

Total Pages in this Submission 49

TO THE ASSISTANT COMMISSIONER FOR PATENTS

<u> </u>	Box Patent Application Washington, D.C., 20231						
T	Washington, D.C. 20231	ation for an					
invention en	l herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applica ntitled:	ation for an					
	RED INJECTOR SYSTEMS AND INJECTOR CONTROL	A & E					
	•	25. 25.					
	•	200					
and invented	d by:						
	k W. Trombley, III, Robert M. Schmidt, David M. Reilly, Alan D. Hirschman, David M. Griffith	s. Gerald					
1	1, Luis A. Pedraza, Jennie Kwo, Christopher T. Zirps, Roderick H. Beaulieu	,					
		2 =					
If a CONTIN	NUATION APPLICATION, check appropriate box and supply the requisite information:						
☐ Contin	nuation Divisional Continuation-in-part (CIP) of prior application No.:	25 S					
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☐ Contin	nuation Divisional Continuation-in-part (CIP) of prior application No.:						
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Enclosed ar	re:						
	Application Elements						
4 5							
1. 📋	Filing fee as calculated and transmitted as described below						
2. 🗷	Specification having 34 pages and including the following:						
-							
a. (■ Descriptive Title of the Invention						
b. (
C.	Statement Regarding Federally-sponsored Research/Development (if applicable)						
d		•					
	· ·						
t. I	·						
g. I	■ Brief Description of the Drawings (if drawings filed)						
h.	■ Detailed Description						
i. 1	☑ Claim(s) as Classified Below						
j.	Abstract of the Disclosure						
a. { b. { c. d. f. g. h. i.	 ☑ Cross References to Related Applications (if applicable) ☐ Statement Regarding Federally-sponsored Research/Development (if applicable) ☐ Reference to Microfiche Appendix (if applicable) ☑ Background of the Invention ☑ Brief Summary of the Invention ☑ Brief Description of the Drawings (if drawings filed) ☑ Detailed Description ☑ Claim(s) as Classified Below 						

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. VI/00-013

Total Pages in this Submission 49

Application Elements (Continued)							
3.	. 🗶	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	Sommal Number of Sheets 9					
	b.	☐ Informal Number of Sheets					
4.		Oath or Declaration					
	a.	☐ Newly executed (original or copy) ☐ Unexecuted					
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	☐ With Power of Attorney ☐ Without Power of Attorney					
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		Computer Program in Microfiche (Appendix)					
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	☐ Paper Copy					
	b.	☐ Computer Readable Copy (identical to computer copy)					
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy					
Accompanying Application Parts							
8.		Assignment Papers (cover sheet & document(s))					
9.		37 CFR 3.73(B) Statement (when there is an assignee)					
10.		English Translation Document (if applicable)					
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations					
12.		Preliminary Amendment					
13.	X	Acknowledgment postcard					
14.	×	Certificate of Mailing					
		☐ First Class ☑ Express Mail (Specify Label No.): EL886754824US					

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. VI/00-013

Total Pages in this Submission 49

Accompanying Application Parts (Continued)

Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Additional Enclosures (please identify below):				

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

17. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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CC:

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. VI/00-013

Total Pages in this Submission 49

Fee Calculation and Transmittal

							
		CLAIMS A	AS FILED				
For	#Filed	#Allowed	#Extra		Rate		Fee
Fotal Claims	30	- 20 =	10	×	\$18.00		\$180.00
ndep. Claims	4	- 3 =	1	×	\$84.00		\$84.00
Multiple Dependent (Claims (check	if applicable)					\$0.00
						BASIC FEE	\$740.00
OTHER FEE (specify	purpose)						\$0.00
· · · · ·	·			•	TOTAL	FILING FEE	\$1,004.00
☐ Credit an ☐ Charge a ☐ Charge th	w. A duplicate the amount of y overpayment my additional file issue fee set to 37 C.F.R. 1.	copy of this sheets. ling fees required t in 37 C.F.R. 1.1	et is enclosed as filing fee. under 37 C.I 8 at the maili — G M	F.R. 1.10 ng of the regory L EDRAD	6 and 1.17, e Notice of		elly

pplicant(s): TROMBLE		Examiner	VI/00-013
To be assigned	Filing Date 10/18/2001	To be assigned	Group Art Unit
			To be assigned
vention: POWERED I	NJECTOR SYSTEMS AND INJ	ECTOR CONTROL	
I hereby certify that the	following correspondence:		
	<u> </u>	···	***************************************
New Utility Patent Appl	ication and related papers		
	(Identify type o	f correspondence)	
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Docket No.: VI/00-013

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of:)	
	TROMBLEY III, et al.)	And Their To be accioused
Serial	No.: Unassigned)	Art Unit: To be assigned
Filed:	October 18, 2001)))	Examiner: To be assigned
For:	POWERED INJECTOR SYSTEMS AND INJECTOR CONTROL))	

CUSTOMER NUMBER AND CORRESPONDENCE ADDRESS

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

Dear Sir:

Please assign the following customer number (bar code label attached) and correspondence address to the enclosed patent application:

Customer Number: 21140

Bar Code Label:

21140

PATENT TRADEHARK OFFICE

Correspondence Address:

Gregory L. Bradley

Medrad, Inc.

One Medrad Drive Indianola, PA 15051

Phone: (412) 767-2400 x3021

Fax: (412) 767-8899

If there are any questions, please do not hesitate to contact the undersigned attorney of record.

Dated: October 18, 2001

Respectfully submitted,

Gregory L. Bradley Reg. No. 34,299

Medrad, Inc. One Medrad Drive Indianola, PA 15051 (412) 767-2400 x3021

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Mailing Label No. EL886754824US. Date of Deposit: October 18, 2001. I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office To Addressee" Service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Katherine A. Larkin

Latherine a Sackin